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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,374	12/22/2000	Manoel Tenorio	020431.0751	8825
53184 7590 07/11/2007 i2 TECHNOLOGIES US, INC. ONE i2 PLACE, 11701 LUNA ROAD DALLAS, TX 75234			EXAMINER ABDI, KAMBIZ	
			ART UNIT 3621	PAPER NUMBER
			MAIL DATE 07/11/2007	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



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09/745,374	12/22/2000	Manoel Tenorio	020431.0751

## EXAMINER

Kambiz Abdi

## ART UNIT

## PAPER

3621

20070702

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

## Commissioner for Patents

This letter is to correct the inadvertently deletion of strike-through of the amended claims in the Notice of Allowance mailed on 06/13/2007, page 2, Examiner's Amendments of the claims:

- (Currently Amended)** A method for migrating product data within an electronic commerce system, comprising:

monitoring requests for product data by users of a global content directory, the global content directory comprising:

a directory structure comprising a plurality of product classes organized in a hierarchy, each product class categorizing a plurality of products and defining one or more attributes of the products categorized in the product class; and

one or more pointers associated with each product class, each pointer identifying a seller database in which product data enabling a product transaction is stored for products associated with the product class;

generating a request history for each of the users based on a prediction from the request history, ~~that the user may request the product data again,~~ the request history comprises the number of requests by each of the users that result in the user accessing a particular seller database;

identifying the location of a particular user;

determining, based at least in part on the request history for the particular user and a relative size of an organization associated with the particular user, whether some or all of the product data requested by the particular user should be migrated from a seller database to a storage location that is located closer to the identified location of the particular user than the seller database; database, the determination is based at least in part on the number of times the particular user has requested the product data within a specified period of time; and

~~if it is determined that the product data should be migrated,~~ initiating the migration of some or all of the product data requested by the particular user from the seller database to the storage location, determined for the particular user, that is located closer to the identified location of the particular user than the seller database.

17. **(Currently Amended)** Software for migrating product data within an electronic commerce system, the software embodied in a computer-readable medium and operable to:

monitor requests for product data by users of a global content directory, the global content directory comprising:

a directory structure comprising a plurality of product classes organized in a hierarchy, each product class categorizing a plurality of products and defining one or more attributes of the products categorized in the product class; and

one or more pointers associated with each product class, each pointer identifying a seller database in which product data enabling a product transaction is stored for products associated with the product class;

generate a request history for each of the users based on the monitoring of the requests for product data by the users;

identify the location of a particular user;

determine, based at least in part on the request history for the particular user and a relative size of an organization associated with the particular user, whether some or all of the product data requested by the particular user should be migrated from a seller database to a storage location that is located closer to the identified location of the particular user than the seller database; ~~database, the determination is based at least in part on the number of times the particular user has requested the product data within a specified period of time; and~~

~~if it is determined that the product data should be migrated,~~ initiate the migration of some or all of the product data requested by the particular user from the seller database to the storage location, determined for the particular user, that is located closer to the identified location of the particular user than the seller database.

33. **(Currently Amended)** A method for migrating product data in an electronic commerce system, comprising:

monitoring requests for product data by users of a global content directory, the requests each comprising a selection of a product from search results obtained from one or more seller databases by the global content directory and communicated to the user, the global content directory comprising:

a directory structure comprising a plurality of product classes organized in a hierarchy, each product class categorizing a plurality of products and defining one or more attributes of the products categorized in the product class; and

one or more pointers associated with each product class, each pointer identifying a seller database in which product data enabling a product transaction is stored for products associated with the product class;

generating a request history for each of the users based on the monitoring of the requests for product data by the users;

identifying the location of a particular user;

determining, based at least in part on the request history for the particular user and a relative size of an organization associated with the particular user, whether some or all of the product data requested by the particular user should be migrated from a seller database to a storage location that is located closer to the identified location of the particular user than the seller database based at least in part on the number of times the particular user has requested the product data within a specified period of time; and

~~if it is determined that the product data should be migrated,~~ instructing the seller database to:

copy some or all of the product data requested by the particular user for caching at the storage location, determined for the particular user, that is located closer to the identified location of the particular user than the seller database;

create a pointer to the storage location, determined for the particular user, that is located closer to the identified location of the particular user than the seller database;

update the migrated product data using the pointer when the product data is updated in the seller database.

Additionally, the IDS filed on 06/20/2003 has been considered and entered into the record.

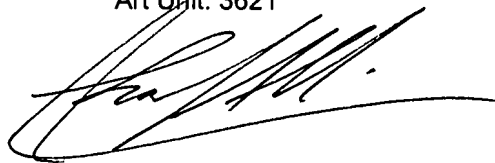
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz

Abdi whose telephone number is (571) 272-6702. The examiner can normally be reached on 10 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fischer Andrew can be reached on (571) 272-6779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kambiz Abdi  
Primary Examiner  
Art Unit: 3621

A handwritten signature in black ink, appearing to read 'Kambiz Abdi', is written over the printed name and title.